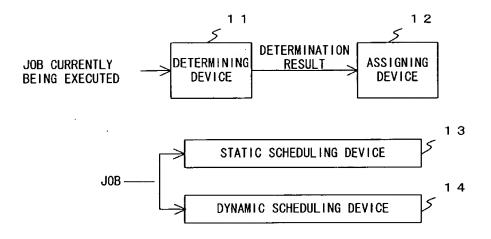
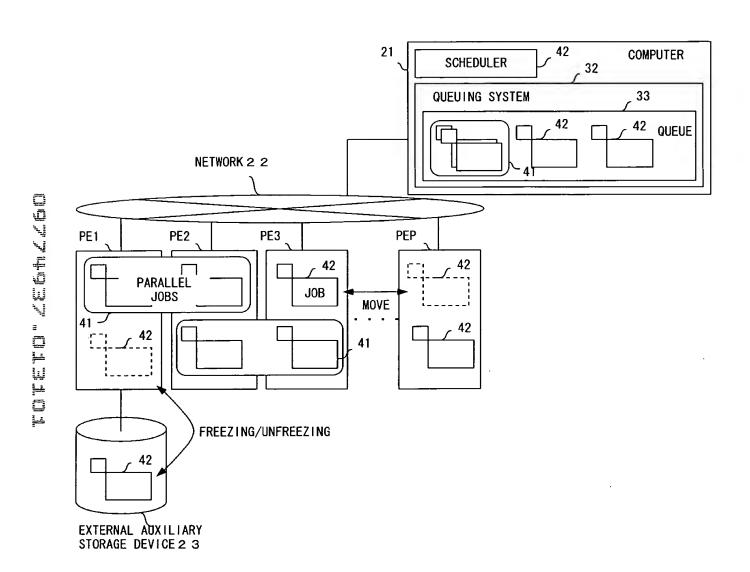
SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
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Ref. No. 1503.65173
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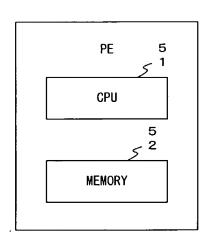
F I G. 1

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F I G. 2

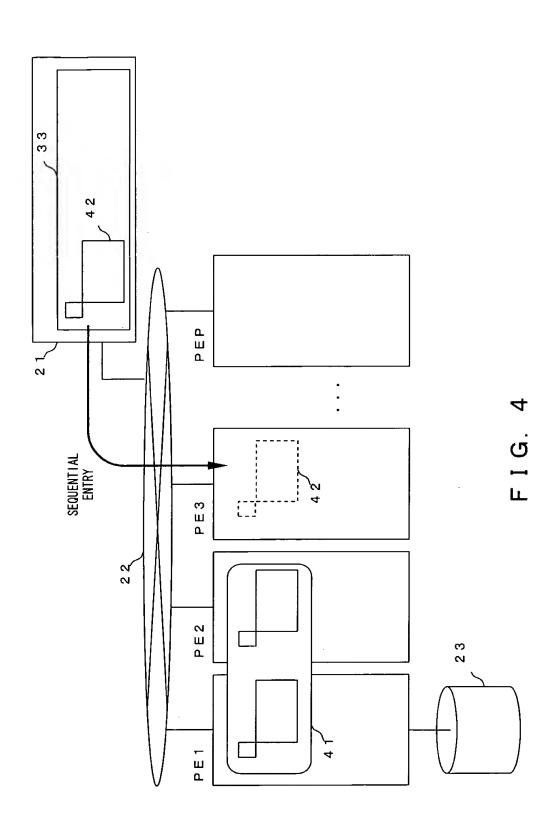
SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
Ref. No. 1503.65173
Sheet 3 of 21 (312) 360 0080



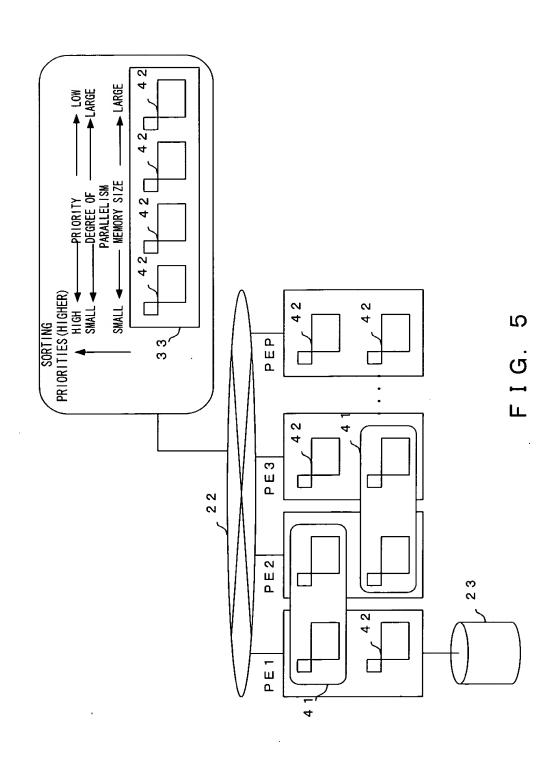
F I G. 3

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
Ref. No. 1503.65173
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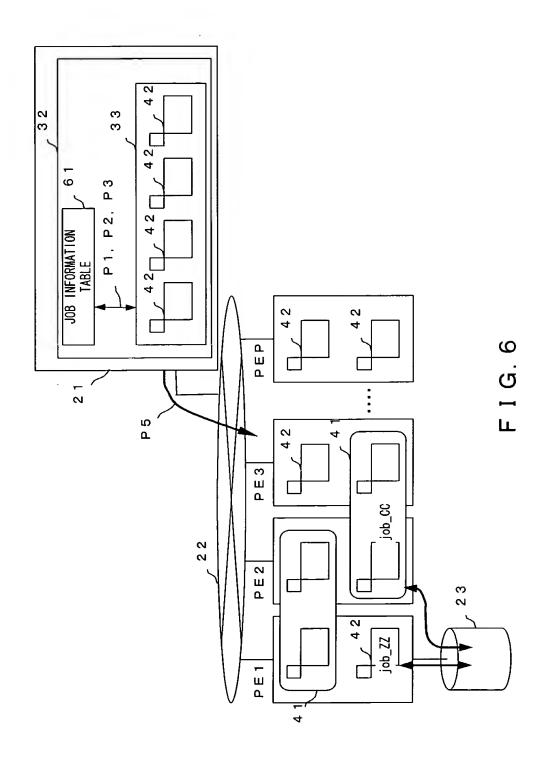
(312) 360 0080



SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
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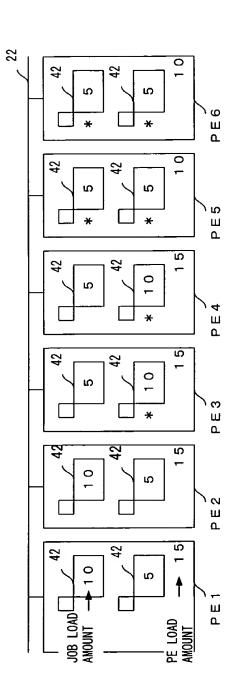
SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
Greer, Burns & Crain, Ltd. (Patrick Burns)
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SCHEDULING APPARATUS PERFORMING ... Koichiro Yamashita Greer, Burns & Crain, Ltd. (Patrick Burns) Ref. No. 1503.65173 Sheet 7 of 21 (312) 360 0080

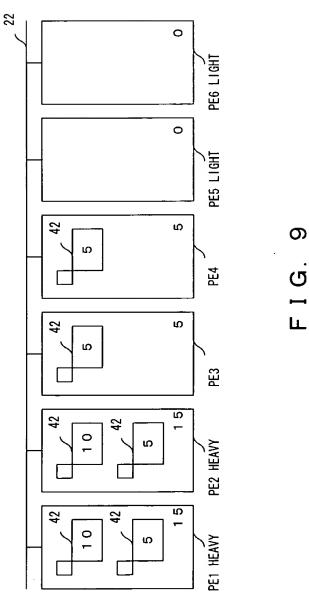
					,		
IDLE TIME	0	0	0	0		9	10
MEMORY SIZE JOB ENTRY TIME	990802083000	990802090000	990802084500	990802080000		990802081000	990802081500
MEMORY SIZE	100	100	50	100		09	22
DEGREE OF PARALLELISM	9	8	9	80		1	2
PRIORITY	1	1	<b>y</b>	2		10	10
JOB 1D	105	110	107	66		100	123
JOB NAME	j o b_X X	job_AA	job_BB	job_YΥ		j o b_Z Z	j o b_CC

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Greer, Burns & Crain, Ltd. (Patrick Burns)
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F I G. 8

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Koichiro Yamashita
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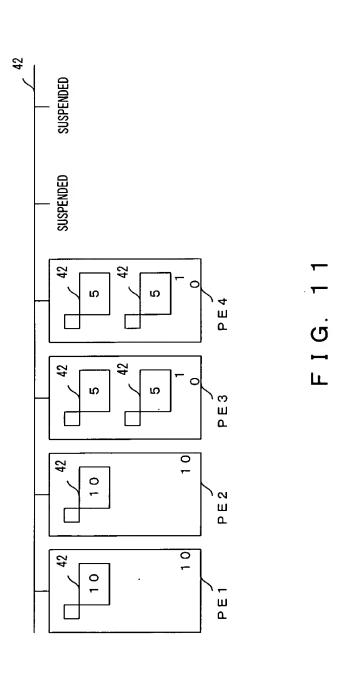


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Greer, Burns & Crain, Ltd. (Patrick Burns)
Ref. No. 1503.65173
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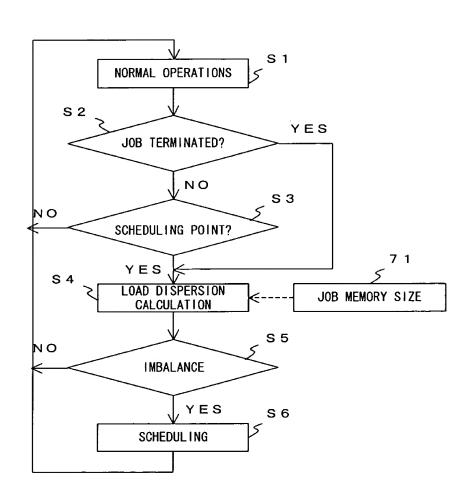
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FIG. 10

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Koichiro Yamashita
Graer, Burns & Crain, Ltd. (Patrick Burns)
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F I G. 12

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
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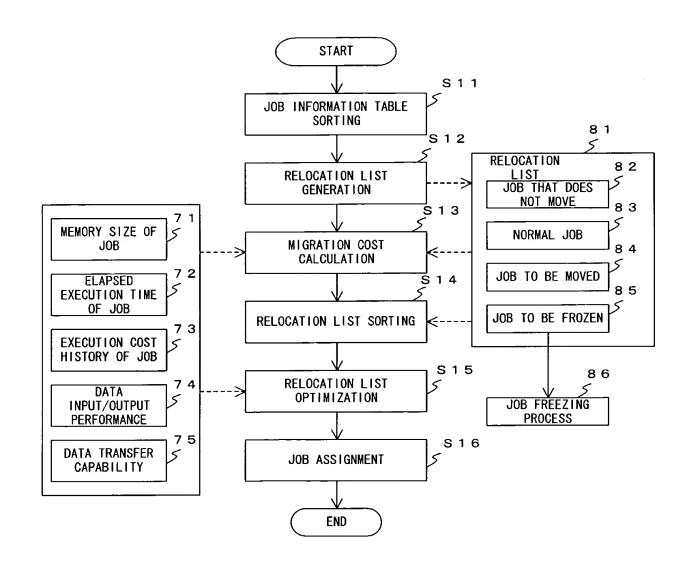


FIG. 13

SCHEDULING APPARATUS PERFORMING ...
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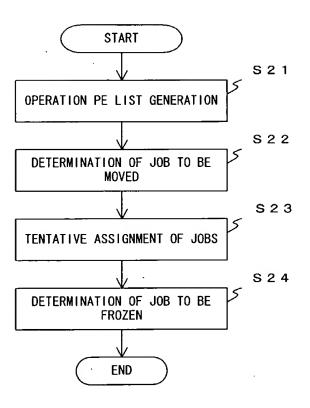
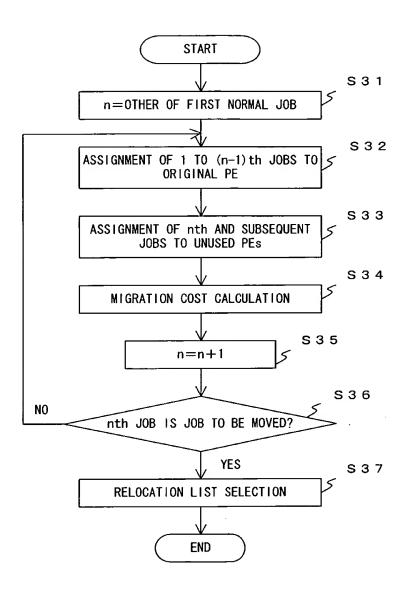


FIG. 14

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F I G. 15

SCHEDULING APPARATUS PERFORMING ...
Koichiro Yamashita
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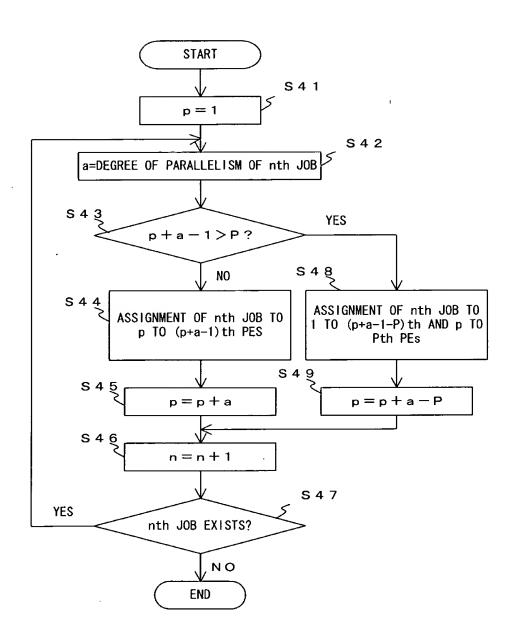
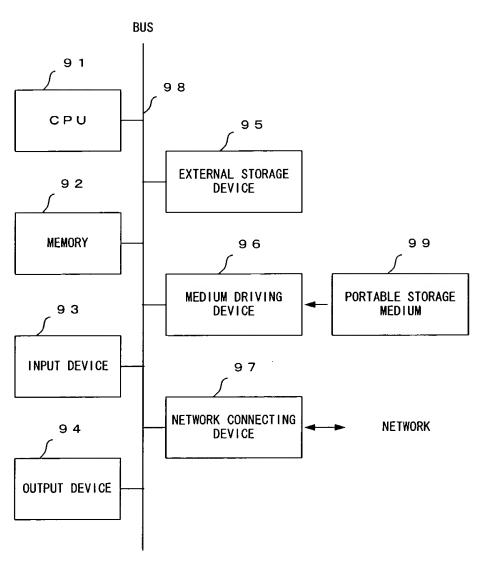


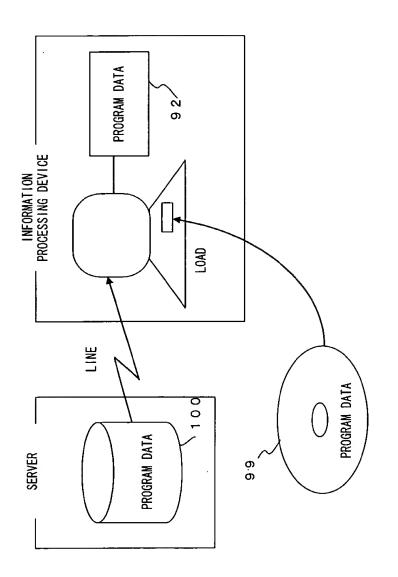
FIG. 16

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FIG, 17

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F I G. 18

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	SEQUENTIAL	EQUENTIAL CHEMIC SCHEDIII INC		HIERARCHICAL SCHEDULING	JL ING
	EVECO	מטבטב סמובטטר וואם	ô0=25	§0=20	80=75
TOTAL EXECUTION TIME [s e c]	8.56×10 <sup>6</sup>	8.56×10 <sup>6</sup> 6.22×10 <sup>6</sup>	5.48×10 <sup>6</sup>	5.62×10 <sup>6</sup>	5.71×10 <sup>6</sup>
PERFORMANCE RATIO (SEQUENCE=1)	Ļ	0.72	0.64	0.65	0.66
PERCENTAGE OF MEMORY  USE[%]	23	34	52	49	48

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	SEQUENTIAL	SEQUENTIAL CONFIDENCE SOURCE INC.		HIERARCHICAL SCHEDULING	ILING
	EAEOUI OI	WOEDE SOMEDOLING	§0=25	80=50	80=75
TOTAL EXECUTION TIME [sec]	6.12×10 <sup>6</sup> 5.62×10 <sup>6</sup>	5.62×10 <sup>6</sup>	4.89×10 <sup>6</sup>	4.89×10 <sup>6</sup> 4.10×10 <sup>6</sup>	5.01 × 10 <sup>6</sup>
PERFORMANCE RATIO (SEQUENTIAL = 1)	-	0.91	08'0	0.67	0.82
PERCENTAGE OF MEMORY USE [%]	25	36	99	22	52

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	SEQUENTIAL	SEQUENTIAL SCHEDIII INC	+	HERARCHICAL SCHEDULING	ILING
	רארפסוומו	מסבטר סטוובטטרוואס	80=25	§0=50	80=75
TOTAL EXECUTION TIME	5.68×10 <sup>6</sup>	5.68×10 <sup>6</sup> 5.49×10 <sup>6</sup>	5.12×10 <sup>6</sup>	5.03×10 <sup>6</sup> 4.78×10 <sup>6</sup>	4.78×10 <sup>6</sup>
PERFORMANCE RATIO (SEQUENTIAL = 1)	-	0.97	06:0	0.88	0.84
PERCENTAGE OF MEMORY USE [%]	21	33	48	45	20

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